

ACRONYMS AND ABBREVIATIONS

AADT	annual average daily traffic
AAHUs	Average Annual Habitat Units
ACHP	Advisory Council on Historic Preservation
AFRP	Anadromous Fish Restoration Program
Alquist-Priolo	Alquist-Priolo Earthquake Fault Zoning Act
APE	area of potential effects
ARWRI	American River Water Resources Investigation
ATSP	Automated Temperature Selection Procedure
BA	Biological Assessment
BDR	biological data report
BMPs	best management practices
BOs	Biological Opinions
Bureau	Bureau of Reclamation
CAA	Clean Air Act
Caltrans	the California Department of Transportation
CAR	Coordination Act Report
CCAA	California Clean Air Act
CCC	California Conservation Corps
CCTS	Central California Taxonomic System
CEQ	the Council on Environmental Quality
CEQA	California Environmental Quality Act
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
CESA	California Endangered Species Act
CFR	Code of Federal Regulations
cfs	cubic feet per second
CMP	Coordinated Monitoring Program
CNEL	community noise equivalent levels
CNPPA	California Native Plant Protection Act
CO	carbon monoxide
Corps	U.S. Army Corps of Engineers
CPRR	Central Pacific Railroad
CRHR	California Register of Historical Resources
CTR	California Toxics Rule
CVP	Central Valley Project
CVPIA	Central Valley Project Improvement Act
CWA	Federal Clean Water Act
dB	decibel
dBAs	A-weighted sound levels
Delta	the Sacramento–San Joaquin Delta
DFG	California Department of Fish and Game
DOC	dissolved organic carbon
DPR	California Department of Parks and Recreation
EC	electrical conductivity
EFH	Essential Fish Habitat
EID	El Dorado Irrigation District
EPA	U.S. Environmental Protection Agency
ESA	Federal Endangered Species Act
ESRD	Emergency Spillway Release Diagram
FHWA	Federal Highway Administration

FLSRA	Folsom Lake State Recreation Area
FPPA	Farmland Protection Policy Act
FRC	Feasibility Review Conference
FWCA	Fish and Wildlife Coordination Act
HEP	Habitat Evaluation Procedures
HMR	hydro-meteorological report
HSI	Habitat Suitability Index
HTRW	hazardous, toxic, or radiologic waste
HU	Habitat Unit
I-5	Interstate –5
I-80	Interstate 80
ICC	Interstate Commerce Commission
NED	national economic development
kW	kilowatts
L _{dn}	day-night shift
L _{eq}	equivalent sound level
LERRD	Lands, Easements, Rights-of Way, Relocation, Borrow, and Disposal Areas
LESA	Land Evaluation and Site Assessment
LOS	level of service
Magnuson-Stevens Act	Magnuson-Stevens Fishery Conservation and Management Act
MBTA	Migratory Bird Treaty Act
MCE	Maximum Credible Earthquake
MIAD	Mormon Island Auxiliary Dam
mph	miles per hour
msl	mean sea level
MW	megawatts
NAAQS	National ambient air quality standards
NCIC	North Central Information Center of the California Historical Resources Information System
NED	National Economic Development
NEMDC	Natomas East Main Drainage Canal
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NER	National Environmental Restoration
NHPA	National Historic Preservation Act
NMFS	National Marine Fisheries Service
NOI	notice of intent
NOP	notice of preparation
NO _x	oxides of nitrogen
NPDES	National Pollutant Discharge Elimination System
NRC	National Research Council
NRCS)	Natural Resources Conservation Service
NRHP	National Register of Historic Places
NWSRS	National Wild and Scenic Rivers System
O&M	operation and maintenance
OES	Office of Emergency Services
OMRR&R	operating, maintaining, replacing, repairing, and rehabilitating
PA	Programmatic Agreement
Parkway	American River Parkway
Parkway Plan	American River Parkway Plan
PCBs	polychlorinated biphenyls

PG&E	Pacific Gas and Electric Company
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PM10	particulate matter less than 10 microns in diameter
PMF	probable maximum flood
PMS	probable maximum storm
PMT	person-miles of travel
ppd	pounds per day
ppm	parts per million
R&U	risk and uncertainty
RCMP	River Corridor Management Plan
RD 1000	Reclamation District 1000
Reclamation Board	State of California Reclamation Board
ROG	reactive organic gases
RV	recreational vehicle
RWQCBs	Regional Water Quality Control Boards
SACOG	Sacramento Area Council of Governments
SAFCA	Sacramento Area Flood Control Agency
SCS	USDA Soil Conservation Service
SEIS/SEIR	supplemental environmental impact statement/supplemental environmental impact report(
SHPO	State Historic Preservation Office
SIP	State Implementation Plan
SIR	Supplemental Information Report
SJWD	San Juan Water District
SMAQMD	Sacramento Metropolitan Air Quality Management District
SMARA	State Mining and Reclamation Act
SNAs	Significant Natural Areas
SO ₂	sulfur dioxide
SPD	South Pacific Division
SPRR	Southern Pacific Railroad Company
SR	State Route
SRA	State recreation areas
SRBPP	Sacramento River Bank Protection Project
SWP	State Water Project
SWPPP	Stormwater Pollution Prevention Plan
SWRCB	State Water Resources Control Board
SWRI	Surface Water Resources, Inc.
TDS	total dissolved solids
TMDL	total maximum daily load
TNF	Tahoe National Forest
tons/yr	tons per year
U.S. 50	U.S. Highway 50
UPRR	Union Pacific Railroad
USGS	U.S. Geological Survey
VELBs	valley elderberry longhorn beetles
VFWA	Vic Fazio Wildlife Area
VPD	vehicles per day
WRDA	Water Resources Development Act
YSAQMD	Yolo-Solano Air Quality Management District